

<b>INFORMATION DISCLOSURE CITATION</b> <small>(Use several sheets if necessary)</small>				Docket Number (Optional) <b>TRM-001</b>		Application Number <b>10/664,021</b>	
				Applicant(s) <b>Delmedico &amp; Dwyer</b>			
				Filing Date <b>09/16/2003</b>		Group Art Unit <b>1648</b>	

  

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

  

U.S. PATENT APPLICATION PUBLICATIONS							
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FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

  

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)
2		Liu et al., "Structural and Functional Analysis of the HIV gp41 Core Containing an Ile573 to Thr Substitution..." Biochemistry, 2001, 40:2797-2807.	
↓		Lu et al., "Structural and Functional Analysis of Interhelical Interactions of the Human Immunodeficiency Virus Type 1 gp 41 Envelope...."; J. Virology, 2001, 75:11146-11156.	
↓		Eckert & Kim, "Design of potent inhibitors of HIV-1 entry from the gp41 N-peptide region"; PNAS, 2001, 98:11187-11192.	

  

EXAMINER 	DATE CONSIDERED <b>05/29/07</b>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

09/16/03

PTO/SB/08B (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/664,021
Filing Date	16 Sept. 2003
First Named Inventor	Delmedico, Mary Kay
Art Unit	1648
Examiner Name	PARIAW, JEFFREY
Attorney Docket Number	TRM-001

Sheet

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
2	1.	WILD et al.; "A synthetic peptide inhibitor of human immunodeficiency virus replication...."; Nov. 1992; 10537-10541; vol 89; Proc. Natl. Acad. Sci. USA	
	2.	WILD et al.; "A Synthetic Peptide from HIV-1 gp41 Is a Potent Inhibitor of Virus-Mediated Cell-Cell Fusion"; Nov. 11, 1993; 1051-1053; vol 9; Mary Ann Liebert, Inc., Publishers	
	3.	CHAN et al.; "Core Structure of gp41 from the HIV Envelope Glycoprotein"; April 18, 1997; 263-273; vol 89; Cell Press	
	4.	SHU et al.; "Trimerization Specificity in HIV-1 gp41: Analysis with a GCN4 Leucine Zipper Model"; April 1999; 5378-5385; vol 38; Biochemistry	
	5.	ECKERT et al.; "Inhibiting HIV-1 Entry: Discovery of D-Peptide Inhibitors that Target the gp41 Coiled-Coil Pocket"; Oct. 1, 1999; 103-115; vol 99; Cell Press	
	6.	ROOT et al.; "Protein Design of an HIV-1 Entry Inhibitor"; Feb. 1, 2001; 884-888; vol 291; SCIENCE	
	7.	LOUIS et al.; "Design and Properties of Nccg-gp41, a Chimeric gp41 Molecule with Nanomolar ..."; Aug. 3, 2001; 29485-29489; vol 276; no. 31; Journal of Biological Chemistry	
	8.	BEWLEY et al.; "Design of a Novel Peptide Inhibitor of HIV Fusion...."; April 19, 2002; 14238-14245; vol 277; no. 16; Journal of Biological Chemistry	
	9.	LAWLESS et al.; "HIV-1 Membrane Fusion Mechanism: Structural Studies of the Interactions...."; 1996; 13697-13708; vol 35, no. 42; Biochemistry	
	10	HARBURY et al. "A Switch Between Two-, Three- and Four-Stranded Coiled Coils....."; 1993; 1401-1407; vol. 262, Science.	

Examiner Signature	Date Considered	05/23/07
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 2**Complete if Known**

Application Number	10/664,021
Filing Date	16 Sept. 2003
First Named Inventor	Delmedico, May Kay
Art Unit	1648
Examiner Name	PAULINE, JEFFREY
Attorney Docket Number	TRM-001

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
J	11	US- 6,573,078	06-03-2003	Wild et al.	
	12	US- 20020077284	06-20-2002	Eckert et al.	
	13	US- 6,489,449	12-03-2002	Yu et al.	
	14	US- 6,348,568	02-19-2002	Barney et al.	
	15	US- 6,150,088	11-21-2000	Chan et al.	
	16	US- 5,656,480	08-12-1997	Wild et al.	
	17	US- 6,258,782	07-10-2001	Barney et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
J	18	WO 01/51673	07-19-2001	Trimeris, Inc.		
	19	WO 00/69902	11-23-2000	ConjuChem, Inc.		

Examiner Signature	Date Considered
J	05/29/07

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